



Data and Privacy File Guides

iCloud - Activity Sharing: Activities

May 2019

File name Activities.json

File description This file contains the user's Activity Sharing data, as stored in iCloud.

Why Apple keeps this information Apple retains this data to allow users to manage Activity Sharing relationships, to send Activity data, Workout data, and Activity Achievement data between Activity Sharing participants, and to ensure data compatibility between software versions.

Field Name	Details
ActivitySharingRelationship.events	Attributes of the activity sharing event (e.g., date, type, etc.)
ActivitySharingRelationship.eventCount	The total number of Activity Sharing events for validation
ActivitySharingRelationship.preferredReachableService	The preferred, reachable IDS service for an Activity Sharing friend
ActivitySharingRelationship.outgoingHandshakeToken	The verification token used during the Activity Sharing invitation flow
ActivitySharingRelationship.preferredReachableAddress	An Activity Sharing friend's preferred reachable address (email/phone number)
ActivitySharingRelationship.uuid	The unique identifier representing the Activity Sharing relationship
ActivitySharingRelationship.cloudKitAddress	An Activity Sharing friend's CloudKit address
ActivitySharingRelationship.addresses	All known contact handles of an Activity Sharing friend
ActivitySharingAchievement.completedDate	The date on which an achievement was completed
ActivitySharingAchievement.definitionIdentifier	The type of achievement completed
ActivitySharingAchievement.doubleValue	The achievement value, if required by the achievement type (e.g. 200% Move Goal achievement)
ActivitySharingAchievement.sample	The start date, end date, and unique identifier associated with an achievement
ActivitySharingAchievement.workoutType	The workout type associated with an achievement
ActivitySharingWorkout.type	The workout type

Field Name	Details
ActivitySharingWorkout.isWatchWorkout	Whether a workout originated from an Apple Watch
ActivitySharingWorkout.sample	The start date, end date, and unique identifier associated with a workout
ActivitySharingWorkout.bundleID	The application identifier associated with a workout
ActivitySharingWorkout.totalBasalEnergyBurnedInCanonicalUnit	The total basal energy associated with a workout
ActivitySharingWorkout.duration	The duration of a workout
ActivitySharingWorkout.goalType	The type of workout goal associated with a workout
ActivitySharingWorkout.totalEnergyBurnedInCanonicalUnit	The total energy burned during a workout
ActivitySharingWorkout.isIndoorWorkout	Whether a workout was completed indoors or outdoors
ActivitySharingActivitySnapshot.sample	The start date, end date, and unique identifier associated with an activity snapshot
ActivitySharingActivitySnapshot.energyBurnedGoal	The user's energy-burned goal
ActivitySharingActivitySnapshot.energyBurned	How much energy the user has burned
ActivitySharingActivitySnapshot.briskMinutesGoal	The user's brisk minutes goal
ActivitySharingActivitySnapshot.briskMinutes	How many brisk minutes the user has completed
ActivitySharingActivitySnapshot.activeHoursGoal	The user's active hours goal
ActivitySharingActivitySnapshot.activeHours	The user's number of active hours
ActivitySharingActivitySnapshot.walkingAndRunningDistance	A summary of the user's walking and running distance
ActivitySharingActivitySnapshot.stepCount	The user's total step count
ActivitySharingActivitySnapshot.pushCount	The user's total push count, if using wheelchair mode
ActivitySharingActivitySnapshot.timeZoneOffsetFromUTCNoon	The timezone offset from UTC for the user's location
ActivitySharingActivitySnapshot.snapshotIndex	The unique identifier for each activity snapshot object
ActivitySharingActivitySnapshot.sourceUID	The unique identifier of the Apple Watch from which the activity snapshot was recorded

Field Name	Details
ActivitySharingActivitySnapshot.wheelchairUse	Whether the user has indicated they are using a wheelchair for an activity snapshot